

The Overall Block Diagram

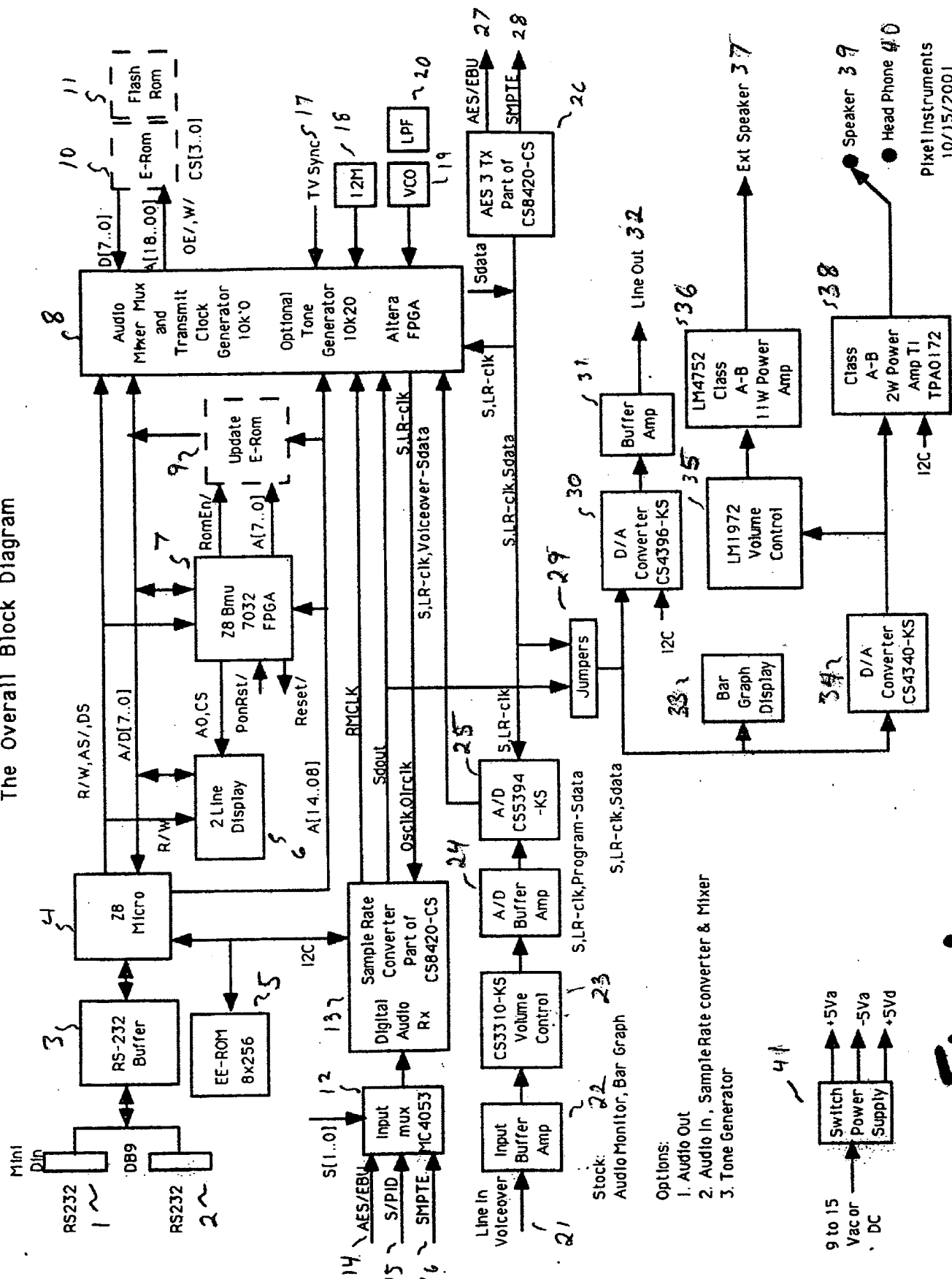


Fig. 1

10K20
FPGA

Inside the Gene FPGA

Tone Generator

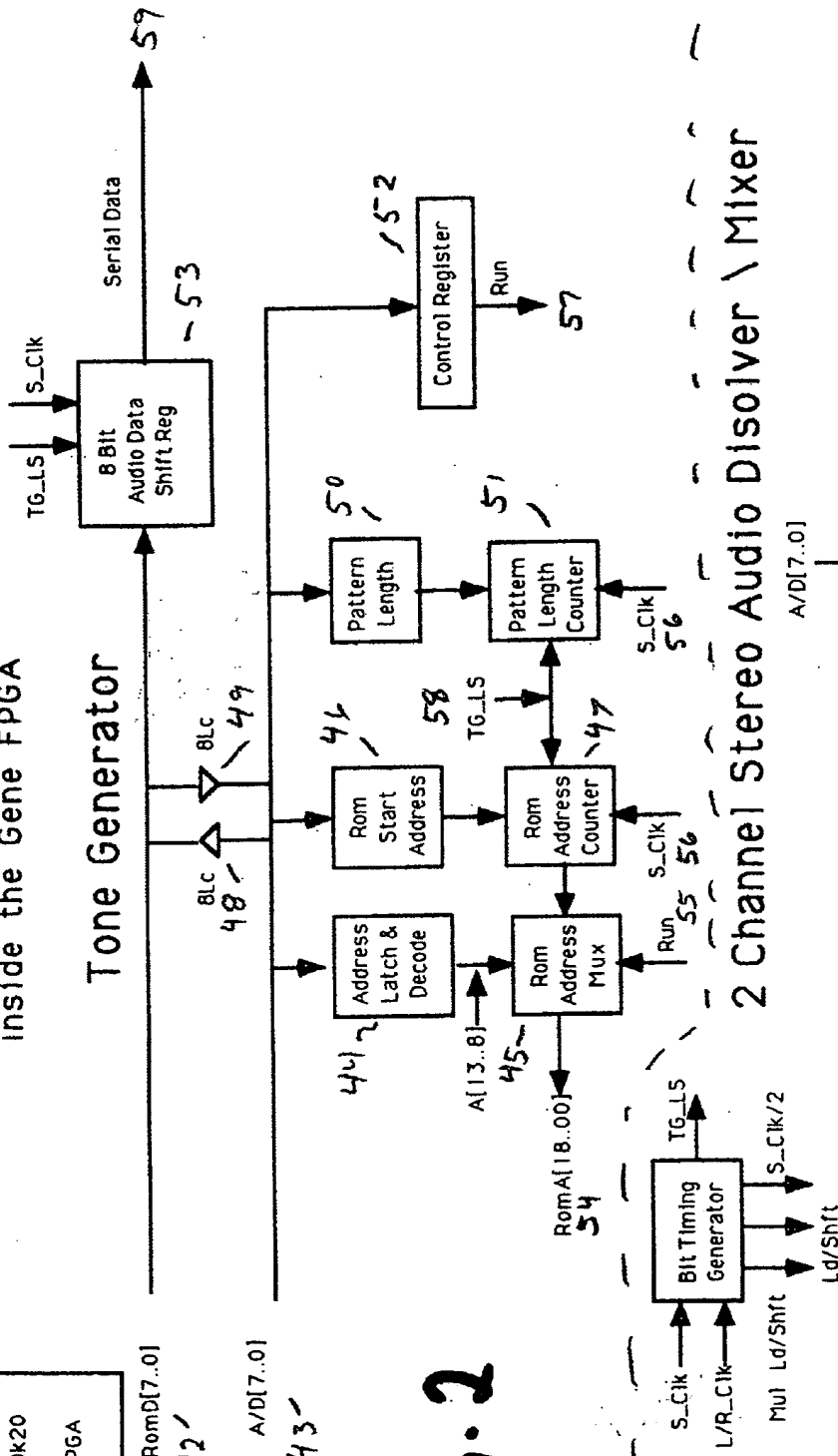


Fig. 2

2 Channel Stereo Audio Disolver \ Mixer

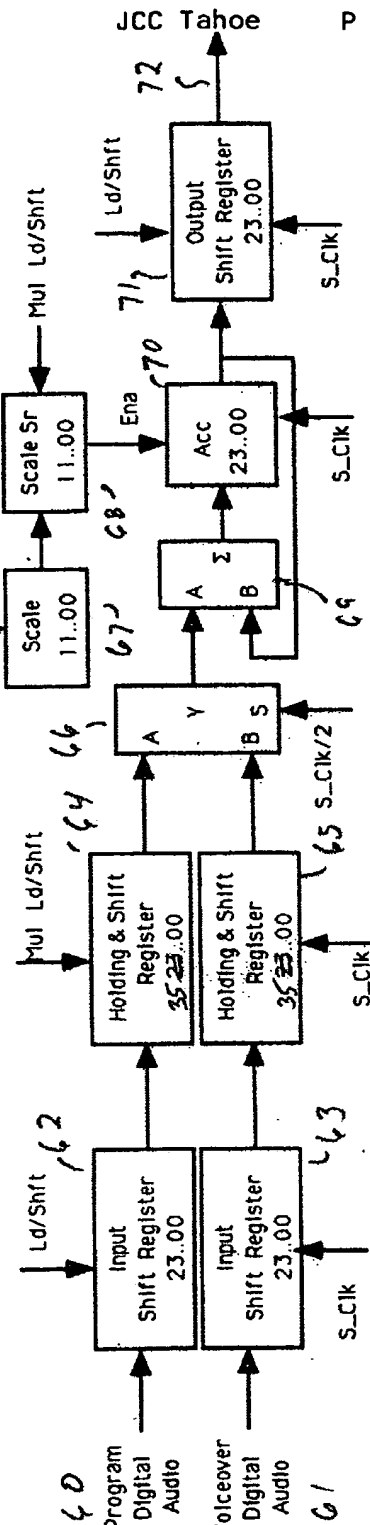


Fig. 3